



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 25, 2004.

Lisa(D. Bronk

Applicant

: Kristine B. Fuimaono

Application No.

: 10/749,888

Filed

: December 31, 2003

Title

: CATHETER HAVING MAPPING ASSEMBLY

Grp./Div.

: Not yet assigned

Examiner

: Not yet assigned

Docket No.

: 51643/AW/W112

## INFORMATION DISCLOSURE STATEMENT FOR A CONTINUING NON-CPA APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Post Office Box 7068 Pasadena, CA 91109-7068 February 25, 2004

## Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to Applicant. Copies of the listed references are not enclosed because they were of record in Application Serial No. 10/075,803, filed February 11, 2002, on which this application claims priority under 35 U.S.C. § 120. To the best of the undersigned's knowledge, this Statement is filed before the mailing date of a first Office action on the merits.

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this

## **Application No. 10/749,888**

application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to Applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,
CHRISTIE, PARKER & HALE, LLP

Anne Wans

Reg. No. 36,045 626/795-9900

AW/LES/les Enclosure(s) LDB PAS549332.1-\*-02/25/04 10:59 AM

	OIPE
FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B	MAR O 1 2005 65
INFORMATION D	THALLEN
STATEMENT BY A	APPLICANT

(use as many sheets as necessary)

Attorney Docket Number	51643/AW/W112
Application Number	10/749,888
Filing Date	December 31, 2003
Applicant(s)	Kristine B. Fuimaono
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned

U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. <sup>1</sup>	DOCUMENT NUMBER  Number - Kind Code <sup>2</sup> (If Known)	Publication Date MM-DD-YYYY	Name CD 4
INTTALS	NO.	4,777,955	10/18/1988	Name of Patentee  Brayton et al.
		4,882,777	11/11/1989	Narula
	<del></del>	4,920,980	05/01/1990	Jackowski
		4,960,134	10/02/1990	Webster, Jr.
·		4,984,581	01/15/1991	Stice
		5,170,787	12/15/1992	Lindegren
		5,255,679	10/26/1993	Imran
		5,263,493	11/23/1993	Avitall
	•	5,275,162	01/04/1994	Edwards et al.
		5,327,905	07/12/1994	Avitall
		5,354,297	10/11/1994	Avitall
Ī		5,383,923	01/24/1995	Webster, Jr.
		5,445,148	08/29/1995	Jaraczewski et al.
		5,487,385	01/30/1996	Avitall
		5,545,200	08/13/1996	West et al.
		5,549,581	08/27/1996	Lurie et al.
		5,582,609	12/10/1996	Swanson et al.
		5,617,854	04/08/1997	Munsif
		5,626,136	05/06/1997	Webster, Jr.
		5,642,736	07/01/1997	Avitall
		5,673,695	10/07/1997	McGee et al.
		5,680,860	10/28/1997	Imran
		5,730,127	03/24/1998	Avitall
		5,755,760	05/26/1998	Maguire et al.

TIC DAMENT DOCTOR

	The state of the s	
EXAMINER	DATE	
SIGNATURE	CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English Language Translation is attached.

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B		Attorney Docket Number	51643/AW/W112
INFORMATION DISCLOSURE		Application Number	10/749,888
	Filing Date	December 31, 2003	
STATEMENT BY	TATEMENT BY APPLICANT	Applicant(s)	Kristine B. Fuimaono
(use as many sheets	(use as many sheets as necessary)	Group Art Unit	Not yet assigned
		Examiner Name	Not yet assigned

		U.S. PAT	ENT DOCUMENTS	
EXAMINER INITIALS	Cite No. <sup>1</sup>	DOCUMENT NUMBER  Number - Kind Code <sup>2</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee
		5,797,905	08/25/1998	Fleischman et al.
		5,800,428	09/01/1998	Nelson et al.
		5,827,278	10/27/1998	Webster, Jr.
		5,836,947	11/17/1998	Fleischman et al.
		5,860,920	01/19/1999	McGee et al.
		5,865,800	02/02/1999	Mirarchi et al.
		5,879,295	03/09/1999	Li et al.
		5,882,333	03/16/1999	Schaer et al.
		5,882,346	03/16/1999	Pomeranz et al.
		5,931,811	08/03/1999	Haissaguerre et al.
		5,935,102	08/10/1999	Bowden et al.
		5,938,694	08/17/1999	Jaraczewski et al.
		5,951,471	09/14/1999	de la Rma et al.
		5,984,909	11/16/1999	Lurie et al.
		5,997,526	12/07/1999	Giba et al.
		6,002,955	12/14/1999	Willems et al.
		6,035,224	03/07/2000	West
		6,064,902	05/16/2000	Haissaguerre et al.
		6,088,614	07/11/2000	Swanson
		6,090,104	07/18/2000	Webster, jr.
		6,096,036	08/01/2000	Bowe et al.
		6,106,522	08/22/2000	Fleischman et al.
		6,129,724	10/10/2000	Fleischman et al.
		6,146,381	11/14/2000	Bowe et al.

The matter of the matter of the second of th		all the representation of the same
EXAMINER	DATE	
SIGNATURE	CONSIDERED	
	CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English Language Translation is attached.

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B		Attorney Docket Number	51643/AW/W112
	INFORMATION DISCLOSURE	Application Number	10/749,888
		Filing Date	December 31, 2003
•	STATEMENT BY APPLICANT	Applicant(s)	Kristine B. Fuimaono
	(use as many sheets as necessary)	Group Art Unit	Not yet assigned
		Examiner Name	Not yet assigned

	U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No.1	DOCUMENT NUMBER  Number - Kind Code <sup>2</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee	
		6,169,916 B1	01/02/2001	West	

	FOREIGN PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUMENT Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	( <b>⋄</b> )
		EP 0 499 491 A2	09/19/1992	Cardiac Pathways Corp.	
}	***				
	<del></del>				
				<u> </u>	

	OTHER DOCUMENTS			
EXAMINER Cite Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se INITIALS No. Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, se Include name of the author (in CAPITAL LETTERS), title of the article, title of the artic				
		HAISSAGUERRE, M. ET AL., "Spontaneous Initiation of Atrial Fibrillation by Ectopic Beats Originating in the Pulmonary Veins," <i>The New England Journal of Medicine</i> , 339:659-666, September 3, 1998, pp. 659-666.		

LDB PAS549344.1-\*-02/23/04 4:52 PM

		The second state of the second
EXAMINER	DAT	TE
SIGNATURE	CON	NSIDERED
	The state of the s	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English Language Translation is attached.